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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/10/2005

Edward J. Biskup Reising, Ethington, Barnes, Kisselle, Learman & McCulloch, P.C P.O. Box 4390 Troy, MI 48099-4390

EXAMINER					
CIRIC, I	LJILJANA V				
ART UNIT	PAPER NUMBER				

3753

DATE MAILED: 11/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/044,870	01/10/2002	Achint P. Mathur	P3007.002 TRANTER	9825

TITLE OF INVENTION: SHELL AND PLATE HEAT EXCHANGER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/10/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of Fee(s) Transmittal. T papers. Each addition have its own certification.	of mailing can only be used for his certificate cannot be used a nal paper, such as an assignment ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
Edward J. Biskup Reising, Ethington, Learman & McCull P.O. Box 4390	Barnes, Kisselle,			C	ertificate of Mailing or Trans this Fee(s) Transmittal is bein, with sufficient postage for fir ail Stop ISSUE FEE address PTO (571) 273-2885, on the co	smission	
Troy, MI 48099-439	90					(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	YES	\$700		\$300	\$1000	02/10/2006	
EXAM	INER	ART UNIT		CLASS-SUBCLASS			
CIRIC, LJI	LJANA V	3753		165-082000			
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND		tion form of a Customer E PRINTED ON TH low, no assignee da f this form is NOT a	or agents OR, (2) the name of registered atto 2 registered pulsted, no nam E PATENT (put ta will appear a substitute for	of a single firm (having as orney or agent) and the na atent attorneys or agents. I e will be printed. rint or type) on the patent. If an assigning an assignment. (CITY and STATE OR CO	s a member a 2		
Please check the appropriate		ies (will not be print	ted on the pater	nt): 🔲 Individual 🔲 (Corporation or other private gr	oup entity Government	
4a. The following fee(s) are o	enclosed:	_	Payment of Fee	\- /-			
Issue Fee	11	_	_	ne amount of the fee(s) is			
`	nall entity discount permitte Copies	_	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			eposit Accoun	t Number	(enclose an extra c	opy of this form).	
5. Change in Entity Status (7	! !	ALL PARTITUM ASSESS OF 27 O	ED 1 22/-3/23	
• • • • • • • • • • • • • • • • • • • •	MALL ENTITY status. See 3		• • •		ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and Puinterest as shown by the reco	iblication Fee (if required) w rds of the United States Pate	rill not be accepted f nt and Trademark O	rom anyone oth	ner than the applicant; a re	sly paid issue fee to the applications at the state of th	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registratio	on No.		
Alexandria, virginia 22313-1	1430.				the public which is to file (and 2 minutes to complete, including comments on the amount of the different of		



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Troy, MI 48099-439	90		DATE MAILED: 11/10/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 254 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 254 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.